

Satellite image with enhanced low cloud-top temperatures (degrees C) for 7:15 a.m. EST (NOAA)

Agricultural Weather Highlights - Wednesday - February 13, 2002

- *In the West*, warm weather in winter agricultural areas of *California and Arizona* is promoting vegetable and small grain development. Meanwhile, many high-elevation locations throughout the *West* are in need of a resurgence of cold-season snowfall to prevent water-supply problems next summer.
- On the Plains, mild, dry weather favors dormant or semi-dormant winter wheat across the southern half of the region, following recent beneficial precipitation. In contrast, mild, breezy conditions from western Nebraska to Montana are further stressing wheat, which continues to suffer from the effects of drought, soil erosion, and a minimal snow cover.
- In the Corn Belt, cool, breezy weather is starting to freeze previously muddy fields and feedlots.
- In the South, rain showers are developing across the eastern Gulf Coast region. Elsewhere in the South, mild, dry weather favors pasture and winter grain development, although drought and water-supply concerns persist in the Atlantic Coast States.

<u>Outlook</u>: A tranquil weather pattern is expected nearly nationwide for the remainder of the week. Light precipitation will be confined to the *East and Northwest*, while cool, breezy conditions will be restricted to the *South and East*. Persistently mild, breezy weather will continue across the *northern Plains and upper Midwest*. The NWS 6-10 day outlook for February 18-22 calls for near- to above-normal temperatures and precipitation from the *Plains to the East Coast*. Significant precipitation (rain and snow) is especially likely across the *Midwest*. In the *West*, cool weather and heavy high-elevation snowfall is forecast from the *Cascades to the northern Rockies*, but only light precipitation is expected elsewhere.

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